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Product Datasheet

SLC1A4 polyclonal antibody, Unconjugated, Rabbit BWT-BS7488

Article Name	SLC1A4 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS7488
Supplier Catalog Number	BS7488
Alternative Catalog Number	BWT-BS7488-50UL,BWT-BS7488-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length Human SLC1A4.
Conjugation	Unconjugated
Product Description	SLC1A4, also known as ASCT1, is a neutral amino acid transporter. Its other name, ASCT1, was given because it mediates obligatory exchange of alanine, serine, cysteine, and threonine (1). SLC1A4 mediates the efflux of glutamate from the neuron into t...
Molecular Weight	~56 kDa
UniProt	P43007
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:2000 IHC: 1:50~1:200
Application Notes	SLC1A4 polyclonal antibody detects endogenous levels of SLC1A4 protein.